AL-ENG-42 January 2000

ALABAMA NRCS DAMS INVENTORY () Initial Inventory () Update

Inve	ntory Completed by:	Date:		
Hydr	gressional District: rologic Unit No.: tA:			
(1)	DAM NAME:	(19)	FOUNDATION:	
(2)	OTHER NAMES:	(10)	Material: (R) Rock	
(3)	DAM FORMER NAMES:		(RS) Rock a	nd Soil
(4)	FEDERAL ID:		(S) Soil	
(5)	NID ID:		(U) Unlisted	/Unknown
(6)	LONGITUDE:		Certainty: (K) Known	
(7)	LATITUDE:		(U) Unlisted	/Unknown
(8)	SECTION, TOWNSHIP, RANGE	(20)	PURPOSES:	
` ,	LOCATION:	` <i>,</i>	(I) Irrigation	(N) Navigation
(9)	COUNTY:		(R) Recreation	(H) Hydroelectric
(10)	RIVER OR STREAM:		(T) Tailings	(D) Debris Control
(11)	NEAREST CITY/TOWN:			
(12)	DISTANCE TO NEAREST CITY/TOWN:		(C) Flood Control and Stor	m Water Mgt.
			(P) Fire Protection/Stock/o	or Small Farm Pond
(13)	OWNER NAME:	(21)	YEAR COMPLETED:	····
(14)	OWNER TYPE:			(XXXX)
	(F) Federal _ (U) Public Utility	(22)	YEAR MODIFIED:	· · · · · · · · · · · · · · · · · · ·
	(P) Private _ (S) State		(S) Structural	
	(L) Local Govt.		(M) Mechanical	(E) Seismic
(15)	DAM DESIGNER:			(Other)
(16)	NON-FEDERAL DAM ON FEDERAL	(23)	DAM LENGTH:	
	PROPERTY: YES NO	(24)	DAM HEIGHT:	
(17)	DAM TYPE:		STRUCTURAL HEIGHT:	
(18)	CORE:	, ,	HYDRAULIC HEIGHT:	
	Position:(F) Upstream Facing		MAXIMUM DISCHARGE: _	
	(H) Homogenous Dam		MAXIMUM STORAGE:	
	(I) Core		NORMAL STORAGE:	
	(X) Unlisted/Unknown		SURFACE AREA:	
	Type:(A) Bituminous Concrete	` ,	DRAINAGE AREA:	
	(C) Concrete	(32)	DOWNSTREAM HAZARD I	
	(E) Earth		(L) Low (S) Signific	
	(M) Metal		EMERGENCY ACTION PLA	
	(P) Plastic	(34)	INSPECTION DATE:	
	(X) Unlisted/Unknown		(mm/dd/yy)	
	Certainty:(K) Known		INSPECTION FREQUENCY	
	(Z) Estimated	` ,	STATE REGULATED DAM	
		(37)	STATE REGULATORY AG	ENCY:

(38)	SPILLWAY TYPE:	(58)	O&M INSPECTION CURRENT: YesNo	
	(C) Controlled (U) Uncontrolled (N) None	(59)	O&M COMPLETED: YesNo	
(39)	SPILLWAY WIDTH:	(60)	POPULATION AT RISK:	
	OUTLET GATES:	(61)	POPULATION AT RISK ACCURACY:	
	(X) None(U) Uncontrolled		(E)(A)	
	(S) Slide(L) Vertical Lift	(62)	HAZARD CLASSIFICATION AS DESIGNED	
	(R) Roller(B) Bascule		OR MODIFIED: (L) (S) (H)	
	(D) Drum(N) Needle	(63)	HAZARD POTENTIAL CLASSIFICATION	
	(F) Flap(T) Tainter (radical)	YEA	R:	
	(V) Valve(O) Other controlled	(64)	SEDIMENT STORAGE:ac.ft.	
(41)	VOLUME OF DAM:cu. yds.	(65)	FLOOD STORAGE:ac.ft.	
(42)	NUMBER OF LOCKS:	(66)	SURCHARGE STORAGE:ac.ft.	
(43)	LENGTH OF LOCKS: ft.	(67)	OTHER STORAGE:ac.ft.	
(44)	LOCK WIDTH: ft.	` ,	PRINCIPAL SPILLWAY TYPE:	
(45)	FEDERAL AGENCY INVOLVEMENT (FAI)		(CP) Concrete Pipe(PL) Plastic	
	FUNDING:		(WS) Welded Steel(OC) Open Pipe	
(46)	FAI - DESIGN:		(CB) Concrete Box(OT) Other	
(47)	FAI - CONSTRUCTION:		(CM) Corrugated Metal(NO) None	
(48)	FAI - REGULATORY:	(69)	PRIMARY AUXILIARY SPILLWAY TYPE:	
(49)	FAI - INSPECTION:		(VE) Vegetated(EA) Earth	
(50)	FAI - OPERATION:		(HR) Hard Rock(RK) Rock	
(51)	FEDERAL AGENCY OWNER:		(SR) Soft Rock(ST) Structural	
(52)	FAI - OTHER:		(OT) Other(NO) None	
(53)	PROGRAM AUTHORIZATION:	(70)	SECONDARY AUZILIARY SPILLWAY TYPE:	
	(CO) CO-01(GP) CPCP			
	(WS) PL-566(RC) RC&D	(71)	TERTIARY AUXILIARY SPILLWAY TYPE:	
	(PT) Pilot(FP) WF-03			
	(OT) Other	(72)	CONDUIT HEIGHT:ft.	
(54)	WATERSHED NUMBER:	(73)	CONDUIT WIDTH:ft.	
(55)	WATERSHED NAME:	(74)	NUMBER OF CONDUITS: no.	
(56)	PLANNED SERVICE LIFE:	(75)	COOL WATER RELEASE: Yes No	
(57)	O&M INSPECTION RESPONSIBILITY:			
	(OWNER) (NRCS) NRCS			
	(JOINT) (OTHER)			
	(NONE)			